## **WEST Search History**

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DATE: Tuesday, March 13, 2007

Hide?	<u>Set</u> <u>Name</u>	Query	<u>Hit</u> Count
	DB=F	PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ	
	L14	L13 and ((suppress or suppressing or suppressed or reduce or reducing or reduced or eliminate or eliminating or eliminated) near4 (nontarget or unwanted or (cross adj hybridi\$)))	25
	L13	(((quench or quenched or quenching) near5 (probe or oligonucleotide or nucleic or polynucleotide)) same ((fluorophore or fluorescent or fluorescence) near5 (probe or oligonucleotide or nucleic or polynucleotide))) and (FRET or FET)	774
	L12	L11 not (110 or 15)	33
	L11	l4 and ((mutation or polymorphism or snp)same (probe) same (ligate or ligation or ligase))	209
	L10	L9 not 15	129
	L9	14 and ((allele adj specific) same ((adjacent or adjacently) or (ligation or ligated)))	162
	L8	L7 not 15	359
	L7	11 and ((allele adj specific) same ((adjacent or adjacently) or (ligation or ligated)))	388
	L6	11 same ((allele adj specific) same (adjacent or adjacently))	0
	L5	L4 and (((ligate or ligation or ligated) near3 probe) or (adjacent near probe))	149
	L4	((quench or quenched or quenching) near5 (fluorophore or fluorescent or fluorescence) near5 (probe or oligonucleotide or nucleic or polynucleotide)) and (FRET or FET)	974
	L3	L1 and (suppress\$ near2 fluoresc\$)	230
	L2	L1 and (suppress\$ near2 fluoresc)	0
	L1	(quench\$ near5 (fluoro\$ or fluoresc\$) near5 (probe or oligonucleotide or nucleic or polynucleotide))	3882

END OF SEARCH HISTORY

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13mar07 14:41:42 User208746 Session D1145.1
       $0.45 0.127 DialUnits File1
   $0.45 Estimated cost File1
   $0.45 Estimated cost this search
   $0.45 Estimated total session cost 0.127 DialUnits
File 410:Dialog Comm.-of-Interest Newsletters 2007 /Feb
    (c) 2007 Dialog
    Set Items Description
? set hi %%%;set hi %%%
HILIGHT set on as "
HILIGHT set on as "
? b biotech
    13mar07 14:41:48 User208746 Session D1145.2
       $0.00 0.115 DialUnits File410
   $0.00 Estimated cost File410
   $0.02 TELNET
   $0.02 Estimated cost this search
   $0.47 Estimated total session cost 0.242 DialUnits
SYSTEM:OS - DIALOG OneSearch
 File 5:Biosis Previews(R) 1926-2007/Mar W1
      (c) 2007 The Thomson Corporation
*File 5: BIOSIS has been enhanced with archival data. Please see
HELP NEWS 5 for information.
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      (c) 2007 NTIS, Intl Cpyrght All Rights Res
 File 8:Ei Compendex(R) 1884-2007/Mar W1
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      (c) 2007 Elsevier B.V.
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 File 71:ELSEVIER BIOBASE 1994-2007/Mar W2
      (c) 2007 Elsevier B.V.
 File 73:EMBASE 1974-2007/Mar 13
      (c) 2007 Elsevier B.V.
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      (c)2007 Japan Science and Tech Corp(JST)
*File 94: JICST will be removed from all vendors on March 31, 2007.
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 File 98:General Sci Abs 1984-2007/Mar
      (c) 2007 The HW Wilson Co.
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      (c) 2007 The HW Wilson Co.
 File 135:NewsRx Weekly Reports 1995-2007/Mar W1
     (c) 2007 NewsRx
 File 136:BioEngineering Abstracts 1966-2007/Nov
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File 143:Biol. & Agric. Index 1983-2007/Feb
      (c) 2007 The HW Wilson Co
 File 144: Pascal 1973-2007/Mar W1
      (c) 2007 INIST/CNRS
 File 155: MEDLINE(R) 1950-2007/Mar 09
      (c) format only 2007 Dialog
 File 172:EMBASE Alert 2007/Mar 13
      (c) 2007 Elsevier B.V.
 File 266:FEDRIP 2007/Feb
      Comp & dist by NTIS, Intl Copyright All Rights Res
 File 315: ChemEng & Biotec Abs 1970-2007/Feb
      (c) 2007 DECHEMA
 File 357: Derwent Biotech Res. _1982-2007/Mar W2
      (c) 2007 The Thomson Corp.
 File 358: Current BioTech Abs 1983-2006/Jan
      (c) 2006 DECHEMA
 File 369: New Scientist 1994-2007/Nov W2
      (c) 2007 Reed Business Information Ltd.
 File 370:Science 1996-1999/Jul W3
      (c) 1999 AAAS
*File 370: This file is closed (no updates). Use File 47 for more current
information.
 File 399:CA SEARCH(R) 1967-2007/UD=14612
      (c) 2007 American Chemical Society
*File 399: Use is subject to the terms of your user/customer agreement.
IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
     (c) 2006 The Thomson Corp
    Set Items Description
    ___ ____
? s FRET or FET or ((fluorophore or fluorescence) and (quench or quencher or quenching))
       17479 FRET
       61186 FET
       26859 FLUOROPHORE
      1373130 FLUORESCENCE
       37990 QUENCH
       12489 QUENCHER
      240007 QUENCHING
   S1 162386 FRET OR FET OR ((FLUOROPHORE OR FLUORESCENCE) AND (OUENCH
           OR QUENCHER OR QUENCHING))
? s s1 and (adjacent or adjacently)
      162386 S1
      631928 ADJACENT
       1221 ADJACENTLY
   S2 1514 S1 AND (ADJACENT OR ADJACENTLY)
? s s2 and probe
       1514 S2
      957499 PROBE
   S3
         241 S2 AND PROBE
? rd s3
   S4
         136 RD S3 (unique items)
s s1 and ((suppress or suppressed or suppressing or inhibit or inhibiting or inhibited or prevent or
preventing or prevented) (5n) ((cross (w) hybridization) or nontarget or nonspecifically or nonspecific or
non-target or unwanted or non-specific))
Processing
      162386 S1
      256770 SUPPRESS
      587040 SUPPRESSED
```

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120517 SUPPRESSING
     854225 INHIBIT
     453410 INHIBITING
     1797011 INHIBITED
     936786 PREVENT
     432107 PREVENTING
     580846 PREVENTED
     2356289 CROSS
     964851 HYBRIDIZATION
      6005 CROSS(W)HYBRIDIZATION
      14470 NONTARGET
      8809 NONSPECIFICALLY
     210216 NONSPECIFIC
       427 NON-TARGET
      56247 UNWANTED
      2192 NON-SPECIFIC
      7712 ((((((((SUPPRESS OR SUPPRESSED) OR SUPPRESSING) OR
          INHIBIT) OR INHIBITING) OR INHIBITED) OR PREVENT) OR
          PREVENTING) OR PREVENTED)...
   S5
         37 S1 AND ((SUPPRESS OR SUPPRESSED OR SUPPRESSING OR INHIBIT
          OR INHIBITING OR INHIBITED OR PREVENT OR PREVENTING OR
          PREVENTED) (5N) ((CROSS (W) HYBRIDIZATION) OR NONTARGET
          OR NONSPECIFICALLY OR NONSPECIFIC OR NON-TARGET OR
          UNWANTED OR NON-SPECIFIC))
? rd s5
         11 RD S5 (unique items)
? s s1 and (ligate or ligation or ligase or ligated) and probe and (mutation or polymorphism or snp)
     162386 S1
      3347 LIGATE
     200537 LIGATION
      88255 LIGASE
      65323 LIGATED
     957499 PROBE
     1633952 MUTATION
     819532 POLYMORPHISM
      63959 SNP
         62 S1 AND (LIGATE OR LIGATION OR LIGASE OR LIGATED) AND
   S7
          PROBE AND (MUTATION OR POLYMORPHISM OR SNP)
? rd s7
   S8
         52 RD S7 (unique items)
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